(Filed after payment of issue fee)

DOCKET NO.: 2251.2002-009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicant: Divisional Application of Application No.:		Tzvi Avnery		
		09/883,853		
	Filed:	June 18, 2001		
For:		GAS CONVERSION SYSTEM		
	EXP	Date: <u>09//9/03</u> RESS MAIL LABEL NO. <u>EV 2/5730/79 U</u> S		
		INFORMATION DISCLOSURE STATEMENT		
P.O. Bo	ssioner for Patents ox 1450 dria, VA 22313-1450			
Sir:				
This In	nformation Disclosure under 37 CFR 1.129 (First/Second submission after	• • •		
[X]		ng time periods: three months of filing national application (other than a CPA) or date of entry of the national cation; or before the mailing date of a first office action on the merits in a non-provisional application, including a		
[]	under 37 CFR 1.97(c) together with either:		
	[] a Statement	under 37 CFR 1.97(e), as checked below, or		
	- -	e under 37 CFR 1.17(p), or e period, but before final action or notice of allowance, whichever occurs first)		
[]	under 37 CFR 1.97(d) together with:		
	[] a Statement	under 37 CFR 1.97(e), as checked below, and		
		e under 37 CFR 1.17(p), or ce of allowance, whichever occurs first, but on or before payment of the issue fee)		
[]	under 37 CFR 1.97(i Applicant requests to	i): that the IDS and cited reference(s) be placed in the application filewrapper.		

	Staten	nent Under 37 CFR 1.97(e)				
	[]	any co	ommuni	information contained in this Information Disclosure Statement was first cited in cation from a foreign patent office in a counterpart foreign application not more in the prior to the filing of this Information Disclosure Statement; or		
,	[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				
	Staten	nent Un	<u>ider 37 (</u>	CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000		
	[]	comm was n	unication ot receive	information contained in the Information Disclosure Statement was cited in a on from a foreign patent office in a counterpart application and this communication yed by any individual designated in § 1.56(c) more than thirty days prior to the information Disclosure Statement.		
	[X]	Enclo	sed here	ewith is form PTO-1449:		
		[X] Copies of the cited references are enclosed.		s of the cited references are enclosed.		
			[X]	Since this application was filed after June 30, 2003, copies of issued U.S. patents and published U.S. applications are not required and are not being provided.		
		[]	Applio	s of the cited references are enclosed except those entered in prior application, U.S. cation No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier ation contains copies of the cited references.]		
		[]	The list	sted references were cited in the enclosed International Search Report in a erpart foreign application.		
		[]	The "c under	concise explanation" requirement (non-English references) for reference(s) [37 CFR 1.98(a)(3) is satisfied by:		
			[]	the explanation provided on the attached sheet.		
			[]	the explanation provided in the Specification.		
			[]	submission of the enclosed International Search Report.		
			[]	submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.		
			[]	the enclosed English language abstract.		

[]	Applio	cant requests that the following n	on-published pending applic	cations be considered:
Examiner's Initials	i			
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		Examiner	Date	_
	[]	A copy of each above-cited app	olication, including the curre	nt claims, is enclosed.
	[]	A copy of each above-cited app those entered in prior application 35 U.S.C. 120 is claimed.	olication, including the curre on, U.S. Application No. [nt claims, is enclosed, except], to which priority under
		r is requested to return a copy of re considered with the next offic		plications indicating which
It is re	quested	I that the information disclosed h	erein be made of record in the	nis application.
Metho	od of pa	yment:		
[]		ck for the fee noted above is enclopenations Reply. A copy of this S		cluded in the check with the
[]	Please charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is enclosed.			
[X]	Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.			
		F	Respectfully submitted,	
			Darrell L. Wong Registration No.: 36,725 Telephone: (978) 341-0036 Facsimile: (978) 341-0136	Jy

Concord, MA 01742-9133 Dated: 9/19/7003 PTO-1449 REPRODUCED

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

September 19, 2003

(Use several sheets if necessary)

ATTORNEY DOCKET NO
2251.2002-009

APPLICANT
Tzvi Avnery

FILING DATE

CONFIRMATION NO.

APPLICATION NO.

GROUP

U.S. PATENT DOCUMENTS				
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER	ISSUE DATE / PUBLICATION DATE	NAME
	AA	3,869,362	03/04/1975	Machi et al.
	AB	4,324,759	04/13/1982	Aoki et al.
	AC	4,882,020	11/21/1989	Maezawa et al.
	AD	4,915,916	04/10/1990	Ito et al.
	AE	4,969,984	11/13/1990	Kawamura et al.
	AF	5,015,443	05/14/1991	Ito et al.
	AG	5,041,271	08/20/1991	Aoki et al.
	АН	5,319,211	06/07/1994	Matthews et al.
	ΑĬ	5,357,291	10/18/1994	Schonberg et al.
	AJ	5,378,898	01/03/1995	Schonberg et al.
	AK	5,457,269	10/10/1995	Schonberg
	AA2	5,468,356	11/21/1995	Uhm
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	AC2	5,539,212	07/23/1996	Matthews et al.
<u>.</u>	AD2	5,582,807	12/10/1996	Liao et al.
	AE2	5,693,195	12/02/1997	Saito et al.
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	AH2	5,770,785	06/23/1998	Tamura et al.
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	AJ2	5,853,680	12/29/1998	Iijima et al.
	AK2	5,993,612	11/30/1999	Rostaing et al.
	AA3	6,077,488	06/20/2000	Jain et al.
	AB3	6,080,281	06/27/2000	Attia
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INFORMATION DISCLOSURE CITATION IN AN APPLICATION	APPLICANT Tzvi Avnery		
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EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER	ISSUE DATE / PUBLICATION DATE	NAME	
	AD3	3,761,065	09/25/1973	Rich et al.	
	AE3	4,167,466	09/11/1979	Orr, Jr. et al.	

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FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSL YES	ATION NO
	AL	GB 2 173 779 A	22/10/1986	United Kingdom		
	AM	63302924	09/12/1988	Japan (Abstract Only)		
	AN	EP 0 579 105 A1	19/01/1994	EPO		
	ΑŌ	WO 97/01386	16/01/1997	PCT		
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Tzvi Avnery

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
AR	Tian, C., and Vidal, C.R., "Single to Quadruple Ionization of CO ₂ Due to Electron Impact," <i>Phys. Rev. A</i> , 58(5): 3783-3795 (1998).			
AS	Darici, Y., et al., "Electron Beam Dissociation of CO and CO ₂ on ZnS Thin Films," J. Vac. Sci. Technol. A, 17(3), 692-697 (1999).			
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